UTILITY PATENT APPLICATION **TRANSMITTAL**

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UTILITY	Attorney Docket No.	071308.0529
PATENT APPLICATION TRANSMITTAL	First Inventor	Michael Kasbauer
	Title	Adaptive Control Method
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV339228287US

See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Application loner for Patents 1450 ia VA 22313-1450		
2. Applic See 3: 3. Specif (prefer - Descr - Cross - State - Refer or a c - Back; - Brief - Detail - Claim - Abstr	ransmittal Form (e.g., PTO/SB/17) it an original and a duplicate for fee processing) cant claims small entity status. 7 CFR 1.27. fication [Total Pages 22] red arrangement set forth below) criptive title of the invention s Reference to Related Applications ment Regarding Fed sponsored R & D rence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) filed Description (s) act of the Disclosure	ii. Paper c. Statements verifyin ACCOMPANYING AI	endix) Sequence Submission Form (CRF) Ence Listing on: CD-R (2 copies); or g identity of above copies PPLICATION PARTS ver sheet & document(s))		
5. Oath or Dec a. Ne b. Cop (for		(when there is an assignation Document of the control of the contr	Attorney cument (if applicable) Copies of IDS Citations t d (MPEP 503) itemized) y Document(s)		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: PCT/DE92/03348					
Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	19. CORRESP	ONDENCE ADDRESS			
Custon	ner Number:	OR Corre	espondence address below		
Name	Andreas Grubert				
Address	Baker Botts L.L.P. 910 Louisiana, One Shell Plaza				
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Country	USA	Telephone 713-229-1964	Fax 713-229-7764		
Name (Print/Ty	(pe) Bruce W. Slayden II	Registration No. (Attorney/Agent)	33,790		
Signature	Suce W. Sarden &		Date March 10, 2004		

This collection of information is required by 37 OFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Bruce W. Slayden, II

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(Ψ)			

spond to a collection of into	ormation unless it displays a valid OMB control number.			
Complete if Known				
Application Number				
Filing Date	March 10, 2004			
First Named Inventor	Michael Kasbauer			
Examiner Name				
Art Unit				
Attornov Docket No.	071308 0529			

(Complete (if applicable))

Telephone 713-229-1234

March 10, 2004

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	FEE CALCULATION (continued)		
Check ☐ Credit card ☐ Money ☐ Other ☐ None		3. ADDITIONAL FEES		
Deposit Account:	Large Entity Small Entity			
Deposit Account 02-0383	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	ee Paid		
Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account Baker Botts L.L.P.	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	s 1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after			
to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month 1252 420 2252 210 Extension for reply within second month			
1. BASIC FILING FEE	1.232 1.23 2.33			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid				
Code (\$) Code (\$)	1234 1,400 2234 740 Extension for reply within fourth moral			
1001 770 2001 385 Utility filing fee 770.00	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Otility Issue ree (or reissue)			
Extra Claims below Fee Paid Total Claims 17 -20** = X = 0				
Independent	1503 640 2503 320 Plant issue fee			
Claims 2 - 3** = X = 0 = 0 Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202	1809 770 2809 385 Filing a submission after final rejection			
1203 290 2203 145 Multiple dependent claim, if not paid	(37 CFR 1.129(a)) id 1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))			
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0				
or manner previously pala, it greater, i or recissues, see above	- (7)			

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Registration No.

(Attorney/Agent)

33,790